

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

tra0 ^{e.} Tn re A	pplication of: Patricia D. Murphy)
Applic	ation No. 09/923,327) Art Unit: 1634
Filed: A	August 8, 2001) Examiner: Carla Myers
For:	Determining Common Functional Alleles In A Population And Uses Therefore))

AMENDMENT UNDER 37 C.F.R. 1.111

In response to the Office Action dated December 15, 2003, please amend this application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 6 of this paper.



PATENT Attorney Docket 44921-5054-02

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For:	Determining Common Functional Alleles)
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Mail Stop Non-Fee Amendment

U.S. Patent and Trademark Office 2011 South Clark Place Customer Window Crystal Plaza Two, Lobby, room 1B03 Arlington, VA 22202

AMENDMENT TRANSMITTAL FORM

- 1. Transmitted herewith is an Amendment Under 37 C.F.R. 1.111 in response to the Office Action dated December 15, 2003.
- 2. Extension of Time: The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136(a) apply. Applicant does not believe an extension of time is required. However, if an extension of time is required, please consider this a Petition therefor. The Commissioner is hereby authorized to charge any additional fees which may be required, including fees due under 37 C.F.R. 1.16 and 1.17, or credit any overpayment to Deposit Account 50-0310.
- 3. Fee Calculation (37 C.F.R. 1.16):

CLAIMS AS AMENDED										
	Claims		Previously Paid	Extra	at Rate of	Total				
	Remaining					Fees				
Total Claims	29	minus	34	0	at \$18 each =	0.00				
Independent Claims	4	minus	4	0	at \$86 each =	0.00				
First presentation of Multiple dependent claim \$290.00										
SUB-TOTAL =										
Reduction by ½ for filing by a small entity										
TOTAL FEE =										

4. <u>Constructive Petition</u>: **Except** for issue fees payable under 37 C.F.R. 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0310. This

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paragraph is intended to be a **constructive petition for extension of time** in accordance with 37 C.F.R. 1.136(a)(3).

Dated: **January 15, 2004**Morgan, Lewis & Bockius LLP
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202-739-3000

Respectfully submitted

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ablet Lington

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